UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

20999

7590

07/02/2007

FROMMER LAWRENCE & HAUG 745 FIFTH AVENUE- 10TH FL. NEW YORK, NY 10151 EXAMINER

CHOWDHURY, NIGAR

ART UNIT PAPER NUMBER

2621

DATE MAILED: 07/02/2007

١	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	00/004 210	07/12/2001	Iun Watanaha	450100 02242	1915

TITLE OF INVENTION: RECORDING AND REPRODUCING APPARATUS AND METHOD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	10/02/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correct maintenance fee notifica	ed below or directed oth	ng the Patent, advance of nerwise in Block 1, by (a	rders and notification of n a) specifying a new corres	naintenance fees wi spondence address;	ll be mai and/or (b	iled to the current of indicating a separ	orrespondence address as atc "FEE ADDRESS" for
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use Bl	ock 1 for any change of address)	Fee((s) Transmittal. This	certificat	te cannot be used fo	domestic mailings of the rany other accompanying tor formal drawing, must
20999		/2007		Certi	ficate of	Mailing or Transm	iccion
	AWRENCE & HA ENUE- 10TH FL. Y 10151	AUG	I he Stat addi tran:	reby certify that this es Postal Service wi ressed to the Mail smitted to the USPT	Fec(s) T th suffici Stop ISS O (571) 2	Fransmittal is being ent postage for first SUE FEE address a 273-2885, on the day	deposited with the United class mail in an envelope bove, or being facsimile e indicated below.
							(Depositor's name)
	•		<u> </u>	<u>.</u> .			(Signature)
	·	· · · · · · · · · · · · · · · · · · ·					(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR			EY DOCKET NO.	CONFIRMATION NO.
09/904,319 TITLE OF INVENTION	07/12/2001 ERECORDING AND R	EPRODUCING APPARA	Jun Watanabe		450	100-03342	1815
	·	DI NODOGINO /III / III					
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE T	OTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0		\$1700	10/02/2007
EXAM	IINER	ART UNIT	CLASS-SUBCLASS				
CHOWDHU	RY, NIGAR	2621	386-046000		•		
CFR 1.363). Change of corresp Address form PTO/Si "Fee Address" ind	ondence address or indication ondence address (or Cha B/122) attached. ication (or "Fee Address 22 or more recent) attach	nge of Correspondence	For printing on the p (1) the names of up to or agents OR, alternativ (2) the name of a single registered attorney or a 2 registered patent attolisted, no name will be	3 registered patent vely, e firm (having as a r igent) and the names rneys or agents. If n	nember a	2	
			THE PATENT (print or typ	•		· · · · · · · · · · · · · · · · · · ·	
PLEASE NOTE: Unl recordation as set fort	less an assignee is ident h in 37 CFR 3.11. Comp	ified below, no assignce pletion of this form is NO	data will appear on the part of a substitute for filing an	atent. If an assigned assignment.	is ident	ified below, the doc	cument has been filed for
(A) NAME OF ASSIG	GNEE	,	(B) RESIDENCE: (CITY	and STATE OR CO	UNTRY	")	
Please check the appropr	iate assignce category or	categories (will not be pr	inted on the patent):	Individual Cor	poration (or other private grou	p entity Government
4a. The following fee(s):			D. Payment of Fcc(s): (Plea A check is enclosed.		-		nown above)
	lo small entity discount p		Payment by credit care The Director is hereby overpayment, to Depor				ciency, or credit any
5. Change in Entity Sta			overpayment, to Depo	sit Account Number		(enclose an	extra copy of this form).
	s SMALL ENTITY statu	•	☐ b. Applicant is no long	ger claiming SMALI	_ ENTIT	Y status. See 37 CFI	R 1.27(g)(2).
NOTE: The Issue Fee and interest as shown by the i	d Publication Fee (if requeecords of the United Sta	uired) will not be accepted tes Patent and Trademark	d from anyone other than the Office.	he applicant; a regist	ered attor	rney or agent; or the	assignce or other party in
Authorized Signature				Date			
Typed or printed name	c			Registration No	•		
This collection of inform an application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, Valexandria, Valexandri	ation is required by 37 C tiality is governed by 35 d application form to the ons for reducing this but 'irs finia 22313-1450. DC	FR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary right, should be sent to the NOT SEND FEES OR (on is required to obtain or r 1.14. This collection is est depending upon the indiv c Chief Information Office COMPLETED FORMS TO	etain a benefit by the imated to take 12 m idual case. Any com r, U.S. Patent and T D THIS ADDRESS.	public vinutes to nments or rademark SEND To	which is to file (and learning to complete, including the amount of time of times. Office, U.S. Depar O: Commissioner for	by the USPTO to process) gathering, preparing, and e you require to complete tment of Commerce, P.O. r Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.			
09/904,319		07/12/2001	Jun Watanabe	450100-03342	1815			
20999	7590	07/02/2007		EXAM	INER			
FROMMER LAWRENCE & HAUG				CHOWDHU	CHOWDHURY, NIGAR			
745 FIFTH AVENUE- 10TH FL. NEW YORK, NY 10151				ART UNIT	PAPER NUMBER			
				2621	,			
				DATE MAILED: 07/02/200	7			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1182 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1182 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.